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INFORMATION DISCLOSURE	Based Oa	10/527,131	
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১ \	First Named Inventor	Manabu TAKAGI et al.	
(Ase as many sheets as necessary)	Group Art Unit	4147	
09 100, 2	Examiner Name	Quinn Hunter	
Sheet of 1	Attorney Docket Number	0670-7054	

U.S. PATENT DOCUMENTS

Examiner Initials | Cate No. | U.S. Patent Document Name of Patentee or Applicant of Cited Document MM-DD-YYYY | Passages or Relevant Figures Appear | Modern No. | Number Kind Code (if known) | Sasaki et al. | 09/05/2005-2002

Examiner Initials*	Cite No.1	Foreign Patent Document			Name of Patentee or	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant	
		Office	Number ⁴	Kind Code ³ (if known)	Applicant of Cited Document	MM-DD-YYYY	Figures Appear	T*
7Q.H./		JP	2002-178	842		06/26/2002		Abst.
/Q.H./		JP	2002-166	786		06/11/2002		Abst.
Q.H./		JP	07-24688	6		09/26/1995		Abst.
/Q.H./		JP	09-28628	3		11/04/1997		Abst.
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			01	THER PRIC	R ART – NON PATENT LIT	ERATURE DOCUMENTS		
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/Q.H./		European Search Report dated November 4, 2005 for Application Serial No. 03795207.4.						
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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